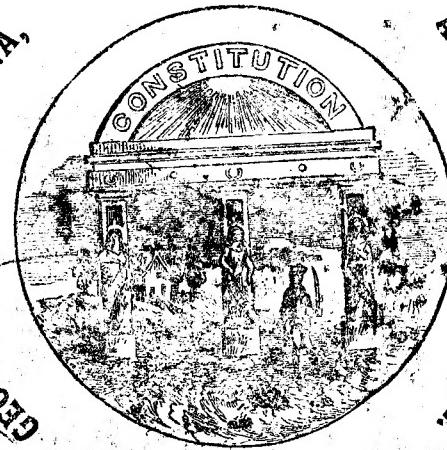


GRIER'S SOUTHERN ALMANAC

FOR THE STATES OF

GEORGIA, SOUTH CAROLINA,

ALABAMA, AND TENNESSEE.



FOR THE YEAR OF OUR LORD

1862

Being the Second of Southern Independence, and (until 4th July,) the Eighty-sixth of the Independence of the United States.

Calculated for the Meridian of
GEORGIA, S. CAROLINA, ALABAMA & TENNESSEE,
BY SAMUEL H. WRIGHT, A. M., M. D.

Published for the Trade by
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SIGNS OF THE ZODIAC AND INFLUENCE OF THE MOON

The Moon is supposed by some to have a special influence upon different parts of the bodies of men and animals, as it passes through the signs of the Zodiac. The following cut is inserted for the sake of those who believe in this imaginary influence, and is intended to represent the part of the body affected by the Moon when it is in any particular sign of the Zodiac. By finding the Moon's place in the proper column of the calendar pages, and comparing it with this cut, the particular part which is supposed to be affected, will be at once seen. Thus, when the Moon is in Aries (φ), it is supposed to influence the head and face; when in Capricornus (\wp), the knees, etc.

φ Governs the FACE and HEAD.

Π
ARMS.

Ω
HEART.

\bowtie
REINS.

\ddagger
THIGHS.

\approx
LEGS.

\wp
NECK.

\wp
BREAST.

\wp
BOWELS.

\wp
SECRETS.

\wp
KNEES.

\wp FEET.

NAMES AND CHARACTERS OF THE SIGNS OF THE ZODIAC.

φ Aries, the Ram. \wp Taurus, the Bull. Π Gemini, the Twins. \wp Cancer, the Crab. Ω Leo, the Lion. \wp Virgo, the Virgin. \bowtie Libra, the Balance. \wp Scorpio, the Scorpion. \ddagger Sagittarius, the Archer. \wp Capricornus, the Goat. \approx Aquarius, the Waterman. \wp Pisces, the Fishes.

CHRONOLOGICAL CYCLES.

Dominical Letter, .....	..... E.	Solar Cycle,.....	23
Golden Number, .....	..... 1	Roman Indiction,.....	5
Epact, (Moon's age,) Jan. 1st.....	..... 1	Julian Period,.....	6575

MOVEABLE FEASTS OF THE CHURCH.

Septuagesima Sunday,	Feb. 16	Rogation Sunday,	May 25
Quin. or Shrove Sunday,	Mar. 2	Ascension Day,	May 29
Ash-Wednesday,	Mar. 5	Whit-Sunday,	June 8
Palm Sunday,	April 13	Trinity Sunday	June 15
Easter Sunday.	April 20	Advent Sunday	Nov. 30

ECLIPSES FOR 1862.

There will be five Eclipses this year. 1st. A Total Eclipse of the Moon just before, Midnight, on the 11th of June, visible. 2d. A Partial Eclipse of the Sun, June 27th, invisible. 3d. A Partial Eclipse of the Sun, Nov. 21, invisible. 4th. A Total Eclipse of the Moon, December the 6th, visible. Begins just after midnight. 5th. A Partial Eclipse of the Sun, December 20th, invisible.

EQUINOXES AND SOLSTICES.

Vernal Equinox, (Spring begins).....	March 20th at 3h.25m. evening
Summer Solstice, (Summer begins).....	June 21st at 0h.01m. morning
Autumnal Equinox, (Autumn begins).....	Sept. 23d at 2h.08m. morning
Winter Solstice, (Winter begins).....	Dec. 21st at 8h.02m. evening

MORNING AND EVENING STARS.

Venus will be Evening Star until Feb. 25th; then Morning Star on Dec. 10th. Mars will be Morning Star until October 5th. Jupiter will be Morning Star until March 13th; then Evening Star until October 1st. Saturn will be Morning Star until March 8th; then evening Star until Sept. 18th.

THE TWELVE SIGNS OF THE ZODIAC.

Spring Signs,.....	1. ♓ Pisces.	2. ♑ Aries.	3. ♈ Taurus
Summer Signs,.....	4. ♊ Gemini.	5. ♋ Cancer.	6. ♌ Leo.
Autumn Signs,.....	7. ♎ Virgo.	8. ♏ Libra.	9. ♐ Scorpio.
Winter Signs,.....	10. ♒ Sagitt'us.	11. ♑ Capri'us.	12. ♔ Aquarius.

The first six are called Northern Signs, and the other six Southern Signs

EXPLANATION OF THE SIGNS USED IN THIS ALMANAC.

⊗ New Moon, and Moon generally, ☽ First Quarter, ☶ Full Moon, ☷ Last Quarter ☿ Moon's ascending node, or dragon's head. ☿ Moon's descending node, or dragon's tail. IN APOGEE—Moon farthest from the Earth. IN PERIGEE—Moon nearest the earth. ☪ Highest—Moon farthest North. ☫ Lowest—Moon farthest South. ☯ Saturn. ☳ Venus ☾ near together. ☴ Jupiter. ☵ Mercury ☱ 90 deg. apart, ☶ Oppo-
sition or 180 degrees apart ☿ Mars. 7* Stars. ☦ Sun. ☧ Herschel.

THE WEATHER.

It is but just to state to the public that they know as much about the weather for the coming year as we do. No mathematician or astronomer however able in his profession, can possibly "cipher out" the weather. When such predictions are seen in Almanacs, they should be regarded as mere guess work entitled to no confidence, and as likely to fail as to be true. The late Dr. Olbers, the distinguished astronomer of Germany, who discovered the planets Pallas and Vesta, says, as the result of careful meteorological observations for fifty years in different countries, "I believe I have demonstrated that the influence of the Moon upon the weather is so small that it is totally lost amid the great variety of other forces and causes which change the state of our atmosphere;" and that "its pretended influence on men, animals, or plants, is all of it due to illusion and prejudice." As with the influence of the Moon on the anatomy of man, however, we put in the best guess work, for the benefit of those who believe in it.

TABLE OF THE PRINCIPAL BODIES IN THE SOLAR SYSTEM.

NAMES.	Mean Diameter.	Mean Distance from the Sun.	Revolution around the Sun.	Revolution on Axis.	Velocity per m. in orbit.	Size--the Earth being 1.	Density--Earth being 1.	Light, Earth being 1.
THE SUN..	Miles. 883,246	Miles. 36,814,000	yrs. day d. h. M.	25 9 59	Miles.	1,412,921,101	0.252	Infin-
Mercury ..	3,224	36,814,000	88. 1 0 5	.....		0,053	1.120	0.620
Venus	7,687	68,757,000	224. 23 21	.....		0,909	0.923	1.911
The Earth	7,912	95,162,000	1 27	23 56	1,158	1,000	1.060	1.960
The Moon	2,180	95,162,000	1 27	7 43	38	0,020	0.615	1.000
Mars ...	4,189	144,905,000	1 321	1 0 37	921	0,125	0.948	0.431
Jupiter ...	80,170	494,797,000	11 215	9 56	496	1,456,000	0.238	0.937
Saturn ...	78,042	507,168,000	29 167	10 29	368	771,000	0.138	0.011
Uranus ...	35,112	1,824,290,000	84 6	1 13 33	259	89,000	0.242	0.003
Neptune ..	41,500	2,854,039,000	164 226	....	208	143,000	0.140	0.01

NOTE.—There are more than fifty small Planets or Asteroids, between the orbit of Mars and Jupiter.

COMPOSITION OF THE MOON.

Every object on the surface of the Moon of the height of one hundred feet, is distinctly seen through Lord Rosse's telescope. On its surface are craters of extinct volcanoes, rocks and masses of stone almost innumerable. But there are no signs of habitations such as ours; no vestige of architectural remains, to show that the Moon is, or ever was inhabited by a race of mortals similar to ourselves. No water is visible, no sea, no river; all seems desolate.

MEAN AND APPARENT TIME.

MEAN TIME is the time indicated by a well-regulated clock or watch running without variation, so as to make the day, or 24 hours, equal to the Mean Time at which the Sun comes to the meridian during the year. Apparent Time is the time which makes the Sun come to the meridian every day at 12 o'clock. On account of the ellipticity of the earth's orbit, and its inclination to the equator, the sun does not always come to the meridian in exactly the same time; and hence, Apparent Time is irregular, and either gradually falls behind Mean Time, or gains on it, sometimes to the amount of more than sixteen minutes. When the Sun comes to the meridian earlier than the Mean Time, it is said to be fast: but when it comes to it later, it is said to be slow; and the amount by which Apparent Time differs from Mean Time is called the Equation of Time. In order to set a timepiece according to Mean Time, it is necessary to have a dial, or noon mark; and allowance must be made for the Equation of Time, for which see head of each calendar page. This Almanac is in Apparent Time.

CITY COURTS.

COURT OF OVER AND TERMINER.—City of Savannah.—John M. Millen, Judge; Mordaunt Sheftall, Clerk; L. S. Russell, Sheriff. Court sits 1st Monday in February, May, July and November. Return day, fourteen days before Court.

CITY COURT OF AUGUSTA.—Wm. T. Gould, Judge; David L. Roath, Clerk. Isaac Levy, Sheriff. Sits 4th Monday in February, May, August and November. Return day, ten days before Court. This Court has jurisdiction over all offences not punishable by death or imprisonment in the Penitentiary, committed within the limits of the city. Its civil jurisdiction extends to \$500.

The City Courts of Atlanta, Columbus, Macon, and Rome, have been abolished by Act of the Legislature.

Complete Court Calendars, &c. for the States of Alabama and Tennessee, will be inserted in orders of 10 gross and upwards from dealers ordering for circulation in those states respectively.

DEM
1st
2nd
3rd
4th
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18th
19th
20th
21st
22nd
23rd
24th
25th
26th
27th
28th
29th
30th
31st

MOON'S PHASES.

D. H. M.
First Quarter, 7 5 28 eve.
Full Moon, 15 8 36 eve.
Last Quarter 23 1 18 mo.
New Moon, 29 9 32 eve.

Sun on Meridian after 12.

	31	28	25	22	19	16	13	10	7	4	1	D.
	28	25	22	19	16	13	10	7	4	1	M.	
												S.

D. of M.	D. W.	Various Phenomena.	Sun rises H.M.	Sun sets H.M.	S. N. MOON PLACE	Moon ri & sts H. M.	Sun souths D. M.
1 Wed		Circumcision. <i>The</i>	7 4 4 56	7	6 36	22	59
2 Thur	½	station. <i>year 1862</i>	7 3 4 57	7	7 43	22	54
3 Frid		<i>opens with the blight</i>	7 3 4 57		8 46	22	48
4 Satur		<i>of war upon</i>	7 3 4 57	≈	9 46	22	42
5 S.		2d Sun. after Christ.	7 2 4 58		10 44	22	35
6 Mon		Epiphany.	7 2 4 58		11 39	22	28
7 Tues		<i>the once happiest and</i>	7 2 4 58	⊗	morn	22	20
8 Wed		Bat. N. Orleans, 1815.	7 1 4 59		0 35	22	12
9 Thur		St'r of the West fir'd into	7 1 4 59	φ	1 29	22	4
10 Frid		Mississippi Seced. '61.	7 0 5 0		2 23	21	55
11 Satur		Ala. & Fla. seceds, '61.	7 0 5 0		3 19	21	46
12 S.		1st Sun. after Epiph.	6 5 9 5	1	4 12	21	
13 Mon		highest. <i>most pros-</i>	6 5 9 5	1	5 2		36
14 Tues		<i>perous country</i>	6 5 8 5	2	5		21
15 Wed		<i>that</i>	6 5 8 5	2		51	26
16 Thur		Gibbon died.	6 5 7 5	2		rises.	21
17 Frid		Bat. Cowpens, 1781.	6 5 7 5		6 11	20	53
18 Satur		<i>the</i>	6 5 7 5	2	7 11	20	41
19 S.		2d Sun. after Epiph.	6 5 5 5	4	8 13	20	20
20 Mon		19th. Georgia sec'd.	6 5 5 5	5	9 14	20	16
21 Tues		<i>ol</i>	6 5 5 5	5	10 17	20	3
22 Wed	Oct	♀ bri- <i>world</i>	6 5 4 5	6	11 22	19	50
23 Thur		gntest	6 5 4 5	6	morn.	19	36
24 Frid		Aug.	6 5 3 5	7	0 29	19	22
25 Satur		<i>asta arsenal tak</i> '61.	6 5 2 5	8	1 38	19	8
26 S.		<i>p low</i> [seceded, '61.]	6 5 1 5	9	2 45	18	53
27 S.		3d S. af. Ep. Louisiana	6 5 1 5	9	3 48	18	38
28 Mon		<i>ever</i>	6 5 0 5	10	4 48	18	22
29 Tues		[1859.]	6 4 9 5	11	5 39	18	7
30 Thur		Prof. F. C. Bond dicd	6 4 8 5	12	sets.	17	51
31 Frid		Gt. Eastern launch, '58.	6 4 8 5	12	6 27	17	34
		<i>saw.</i>	6 4 7 5	13	7 29	17	18

2d Month.]

FEBRUARY, 1862.

[28 Days]

MOON'S PHASES.			Sun on Meridian after 12.												
D.	H.	M.	28	25	22	19	16	13	10	7	4	1	D.	M.	S.
First Quarter	6	9 52 eve.											113	54	
Full Moon	14	11 47 mo.											12	44	
Last Quarter	21	8 52 mo.											14	14	
New Moon	28	11 30 mo.											4	4	
D.	D.	Various Phenomena.	Sun	Sun									Moon	Sun	
M.	W.		rises	sets									ri.	st.	souths.
			H. M.	H. M.									H. M.	D. M.	
1	Satu.	Texas seceded, 1861.	6 46	5 13	☽								8 23	17	1
2	S.	4th Sun. after Ep., Pur.	6 45	5 15									9 26	16	43
3	Mon.	[B. V. M.]	6 44	5 16	✗								10 22	16	26
4	Tue.	Ere its close, may the	6 44	5 16									11 18	16	28
5	Wed.	Omnipotent	6 43	5 17	☽								morn.	15	50
6	Thu.	in apogee.	6 42	5 18									0 14	15	31
7	Fri.	hand that	6 41	5 19									1 8	15	18
8	Satu.	controls the destinies	6 40	5 20	☽								2 5	14	54
9	S.	5th Sun. after Epiph.	6 39	5 21									2 53	14	34
10	Mon.	Pro. Gov. Con. Stat.'61.	6 38	5 22	Π								3 43	14	15
11	Tue.	♀'s gr't elong. East.	6 37	5 23									4 23	13	55
12	Wed.	♀ ♂ [of nations, bring	6 36	5 24									5 10	13	33
13	Thu.	the war to a close,	6 36	5 24	☽								5 48	13	15
14	Fri.	St. Valentine.	6 35	2 25									rises.	12	15
15	Sat,	and with the	6 34	5 26	Ω								7 4	12	34
16	S.	Septuagesima S.	6 33	5 27									8 9	12	14
17	Mon.	stationary. [bountiful	6 32	5 28	☿								9 14	11	53
18	Tue.	Pr. Davis inaugurated.	6 31	5 29									10 20	11	31
19	Wed.	in perigee. [harvests	6 30	5 30	☽								11 28	11	10
20	Thu.	○εꝝ. of Ceres,	6 29	5 31									morn.	10	49
21	Fri.	scatter peace and	6 28	5 32	☿								0 36	10	27
22	Sat.	Washington born, 1732.	6 27	5 33									1 41	10	5
23	S.	Sexagesima Sunday.	6 26	5 34									2 40	9	43
24	Mon.	St. Mathias, plenty	6 25	5 35	♃								3 33	9	21
25	Tue.	♀ inf. ♂ ○	6 24	5 36									4 18	8	59
26	Wed.	a smiling	6 23	5 37	☽								4 58	8	36
27	Thu.	land.	6 22	5 38									5 33	8	14
28	Frid.		6 21	5 39	☽							sets.	7	51	

3d Month,]

MARCH, 1862.

[31 Days.]

MOON'S PHASES.			Sun on Meridian after 12.												
D.	H.	M.	3	2	25	22	19	16	13	10	7	4	1	D.	
First Quarter	8	0	2 eve	4	4	6	7	8	9	10	11	11	12	M.	
Full Moon	15	11	58 eve	12	1	3	5	5	3	25	1	1	1	S.	
Last Quarter	22	4	30 eve	12	4	3	5	3	2	11	11	11	12		
New Moon	30	2	26 mo.	12	4	3	5	3	2	1	1	1	1		
D. of M.	D. of W	Various Phenomena.			Sun rises H.M.	Sun sets H.M.	MOON'S PLACE,	Moon ri.&sts H. M.	Sun souths. D. M.						
1	Satur				6 19	5 41	xx	7 12	7 28						
2	S.	Quiquag.	Sun.		6 18	5 42	x	8 10	7 5						
3	Mon	<i>Cloudy with much wind.</i>			6 17	5 43		9 8	6 42						
4	Tues				6 16	5 44		10 2	6 19						
5	Wed	Ash Wednesday.			6 15	5 45	op	10 57	5 56						
6	Thur	in apogee.			6 14	5 46		11 51	5 33						
7	Frid	<i>Unsettled.</i>			6 13	5 47	8	morn.	5 10						
8	Satur	highest.			6 12	5 48		0 44	4 46						
9	S.	♂ 8 ☽	1st Sunday in Lent.		6 11	5 49		1 34	4 23						
10	Mon	[Lent.			6 10	5 50	II	2 21	3 59						
11	Tues	♀ stationary.	Now fair		6 9	5 51		3 3	3 36						
12	Wed	Ember day.			6	8 52		3 43	3 12						
13	Thur	♀ 8 ☽	and milder.		6	7 5 53	⊗	4 19	2 49						
14	Frid	Ember day.			6	6 5 54		5 53	2 25						
15	Satur	Ember day.			6	5 5 55	Ω	rises.	2 1						
16	S.	2d Sunday in Lent.			6	4 5 56		6 57	1 38						
17	Mon	St. Patrick.			6	3 5 57		8 7	1 14						
18	Tues	in perigee.			6	2 5 58	op	9 17	0 50						
19	Wed	Beginning of Spring.			6	1 5 59		10 26	0 27						
20	Thar	☽ enters ♀			6	0 6 0	≈	11 34	0 3						
21	Frid	lowest Showers.			5	59 6	1	morn	N. 20						
22	Satur				5	58 6	2	ml	0 35	0 43					
23	S.	3d Sunday in Lent.			5	57 6	3		1 29	1 7					
24	Mon				5	56 6	4	4	2 17	1 31					
25	Tues	Annunciation B. V. M.			5	55 6	5		2 58	1 54					
26	Wed	♀ great elong. West.			5	54 6	6	⊗	3 34	2 18					
27	Thur	<i>Fair.</i>			5	53 6	7		4 6	2 41					
28	Frid	War with Russia, '54.			5	52 6	8		4 36	3 5					
29	Satur				5	51 6	9	≈	5 29	3 28					
30	S.	4th Sunday in Lent.			5	50 6	10	sets.	3 51						
31	Mon	Calhoun died, 1850.			5	49 6	11	⊗	7 46	4 15					

11th Month,]

APRIL, 1862.

[30 Days.]

MOON'S PHASES.

D. H. M.
 First Quarter 7 6 53 mo.
 Full Moon 14 9 43 mo.
 Last Quarter 21 0 44 mo.
 New Moon 28 6 8 eve.

Sun on Meridian after 12.

	30	29	25	22	19	16	13	10	7	4	1	D. M. s.
	57	57	57	58	59	2	0	1	2	2	3	
					11	16	29	16	7	59	53	
	3	20	24	2	2	2	7	7				

D. of M	D. of W	Various Phenomena.	Sun rises H.M.	Sun sets H.M.	Moon ri & sts H. M.	Sun No'ths D. M.	
1 Tues			5 48	6 12	φ	8 35	4 38
2 Wed	♀ brightest	Very fine growing weather.	5 47	6 13		9 42	5 1
3 Thur			5 46	6 14		10 35	5 24
4 Frid			5 45	6 15	8	11 26	5 47
5 Satur			5 44	6 16		morn.	6 10
6 S	5th Sunday in Lent.		5 43	6 17	□	0 14	6 32
7 Mon	Salande died 1807.		5 42	6 18		0 57	6 55
8 Tues		A change	5 41	6 19		1 46	7 17
9 Wed	Edward IV d. 1483	[with showers.]	5 40	6 20	◎	2 14	7 40
10 Thur			5 39	6 21		2 49	8 2
11 Frid	Thunder and lightning.		5 38	6 22	○	3 23	8 24
12 Satur	6th Sunday in Lent.		5 37	6 23		3 55	8 46
13 S.	{ Taking of Fort Sumter, 1861.		5 36	6 24	◇	4 32	9 8
14 Mon			5 35	6 25		rises.	9 29
15 Tues			5 34	6 26	△	8 7	9 51
16 Wed	Moon in perigee.		5 33	6 27		9 18	10 12
17 Thur	Virginia seceded, 1861.		5 32	6 28	■	10 25	10 33
18 Frid	Good Friday.		5 31	6 29		11 25	10 54
19 Satur	Bat. Lexington, 1775.		5 30	6 30	‡	morn.	11 15
20 S.	Easter Sun. ⊖ enters		5 29	6 31		0 15	11 35
21 Mon	East. M. } Great rising		5 28	6 32	○	0 57	11 56
22 Tues	East. T. } in th North		5 27	6 33		1 36	12 16
23 Wed	St. Geo. } for U.S. Flag		5 27	6 33	≈	2 8	12 36
24 Thur		[1861.	5 26	6 34		2 38	12 56
25 Frid	St. Mark. Bat. Camden		5 25	6 35		3	9 13
26 Satu		[1781.	5 24	6 36	×	3 35	13 35
27 S.	1st Sunday after Easter.		5 23	6 37		4 10	13 54
28 Mon	Unsettled.		5 22	6 38	≈	sets.	14 13
29 Tues			5 21	6 39		7 36	14 32
30 Wed	Washington inaug.	'89.	5 20	6 40	φ	9 30	14 50

5th Month.]

MAY, 1862.

[31 Days.

MOON'S PHASES.

	D.	H.	M.
First Quarter	6	10	5 eve.
Full Moon	13	5	41 eve.
Last Quarter	20	10	20 mo.
New Moon	28	10	7 mo.

Sun on Meridian after 12.

	31	28	25	22	19	16	13	10	7	4	1
	5	157	56	56	56	56	56	10	56	56	55

D.
M.
s.

D. of M.	D. of W.	Various Phenomena.	Sun rises H.M.	Sun sets H.M.	R. MOON	Moon rise & sets H. M. D.	Sun souths. H. M. D.	
1 Thur		St. Philip & St. James.	5 20	6 40	ꝝ	9 21	15 8	
2 Frid		Moon in apogee.	5 19	6 41		10 19	15 26	
3 Satur		Tennessee seceded '61.	5 18	6 42	ꝑ	10 53	15 44	
4 S.		2d Sunday after Easter.	5 17	6 43		11 35	16 2	
5 Mon		Bonaparte died 1821.	5 16	6 44		morn.	16 19	
6 Tues		Humboldt died '59.	5 15	6 45	ꝑ	0 13	16 36	
7 Wed		<i>Fair with cool mornings.</i>		5 15	6 45	0 47	16 52	
8 Thur			5 14	6 46	ꝑ	1 20	17 9	
9 Frid			5 13	6 47		1 52	17 25	
10 Satur		Blockade commenced	5 12	6 48	ꝑ	2 25	17 41	
11 S.		3d Sunday after Easter.	5 12	6 48		3 1	18 11	
12 Mon		<i>Now a</i>		5 11	6 49	3 42	18 26	
13 Tues		ꝑ in perigee.	5 10	6 50		rises.	18 41	
14 Wed		ꝑ stationary.	5 9	6 51	ꝑ	8 5	18 55	
15 Thur		Moon lowest.	5 9	6 51		9 9	18 59	
16 Frid		<i>thunder</i>		5 8	6 52	10 7	19 9	
17 Satur		<i>and lightning.</i>		5 7	6 53	10 54	19 22	
18 S.		4th Sun. after Easter.	5 7	6 53		11 35	19 36	
19 Mon			5	6 54	ꝑ	morn.	19 49	
20 Tues		N. Carolina seceded '61	5	5 6		0 10	20 1	
21 Wed		ꝑ enters ꝑ	5	5 6	55	0 41	20 14	
22 Thur			5	4 6	56	1 13	20 26	
23 Frid		<i>Warm and unsettled.</i>		5	4 6	20	37	
24 Satur			5	3 6	57	2 12	20 48	
25 S.		Rogation Sunday.	5	3 6	57	2 46	20 59	
26 Mon			5	2 6	58	3 20	21 10	
27 Tues		{ Rogation days.		5	2 6	58	4 02	21 20
28 Wed		{ Moon in apogee.		5	1 6	59	sets.	21 30
29 Thur		Ascension day.	5	1 6	59	8 7	21 39	
30 Frid		Moon highest.	5	0 7	0	8 51	21 48	
31 Satur		<i>Changeable.</i>		5	0 7	0 ꝑ	9 33	21 57

6th month.]

JUNE, 1862.

[30 Days.

MOON'S PHASES.			Sun on Meridian after 12.						D. M. S.												
D.	H.	M.	30	28	25	22	19	16	13	10	7	4	1	57	29	57	57	D.	H.	M.	
First Quarter	5	9 24	mo.						59	59	58	29		1	57	29					
Full Moon	12	0 58	mo.						41	41	0	58		4	57						
Last Quarter	18	9 53	eve.						15	15	2	2	Aft. 12	1							
New Moon	27	1 35	mo.						52	52	3	3		2							
D.	D.	of	Various Phenomena.	Sun	Sun	Sun	rises	sets	Moon	Moon	Sun	Sun	PLACE.	Moon	ri & sts	No'ths	Sun	H. M.	H. M.	H. M.	
M	W			H. M.	H. M.				MOON'S					H. M.	H. M.		H. M.				
1	S.		Sun. after Ascension.	4 59	7	1				II				10	12	22	5				
2	Mon		<i>Hot and dry.</i>	4 59	7	1								10	48	22	13				
3	Tues								58	7	2	5			11	21	22	20			
4	Wed		<i>Sultry and unsettled.</i>	4 58	7	2									11	52	22	28			
5	Thur								58	7	2							Morn.	21	34	
6	Frid		great elong. East.	4 57	7	3	Q							0	24	22	41				
7	Satur		□ ⊖ Perhaps rain.	4 57	7	3								0	57	22	52				
8	S.		Whit Sunday.	4 57	7	3	ꝝ							1	33	22	58				
9	Mon		Whit Mon. ♀ in perig.	4 57	7	3								2	15	22	2				
10	Tues		Vict. at Bethel C., '61.	4 56	7	4	△							3	3	23	6				
11	Wed		St. Barnabas. ♂ eclips.	4 56	7	4								3	59	23	10				
12	Thur		[visible Em. d.	4 56	7	4	ꝝ							rises.	23	17					
13	Frid		Em. day. Warm with	4 56	7	4								8	43	23	19				
14	Satur		Ember day. rain.	4 56	7	4	†							9	29	23	22				
15	S.		Trinity Sunday.	4 55	7	5								10	92	23	24				
16	Mon		Pres. Polk died 1849.	4 55	7	5	ꝝ							10	42	23	25				
17	Tues		Bat. Bunk. Hill, 1775.	4 55	7	5								11	13	23	26				
18	Wed		Bat. Waterloo, 1815.	4 55	7	5	ꝝ							10	43	23	27				
19	Thur		stationary.	4 55	7	5								Morn.	23	27					
20	Frid		Q. Vict. crowned, '37.	4 55	7	5	ꝝ							0	15	23	27				
21	Satur		○ en. II. ☽ furth. Nor.	4 55	7	5								0	47	23	26				
22	S.		1st Sun. after Trinity.	4 55	7	5								1	21	23	25				
23	Mon		Summer has set in.	4 55	7	5	ꝝ							2	0	23	24				
24	Tues		St. John B. ♀ in apog.	4 55	7	5								2	42	23	25				
25	Wed		Bish. Gadsden d. '52.	4 55	7	5	ꝝ							3	27	23	22				
26	Thur		Thunder and	4 55	7	5								4	17	23	19				
27	Frid		lightning.	4 56	7	4	II							sets.	23	17					
28	Satur		Bat. Fort Moul. 1776.	4 56	7	4								8	12	23	13				
29	S.		2d S. af. Trin. St Peter.	4 56	7	4	ꝝ							8	50	23	14				
30	Mon		[Clay died 1852.]	4 56	7	4								9	42	23	10				

7th Month.]

JULY, 1862.

[31 Days]

MOON'S PHASES.

	D.	H.	M.
First Quarter	4	5	31 eve.
Full Moon	11	8	19 mo.
Last Quarter	18	11	24 mo.
New Moon	26	3	46 eve

Sun on Meridian after 12.

	31	28	25	22	19	16	13	10	7	4	1	D.
	6	6	6	5	5	5	5	0	32	2	28	M. s.

D. of M	D. of W	Various Phenomena.	Sun rises H. M.	Sun sets H. M.	Sun sets H. M.	Moon ri. & sets H. M.	Sun No'ths H. M. D. M.
1 Tues		Sun in apogee. <i>Warm</i>	4 56 7	4 ☽		9 55 23	6
2 Wed		with showers.	4 56 7	4		10 26 23	2
3 Thur		♀ inf. ♂ Sun.	4 57 7	3 ☽		10 58 22	57
4 Frid		U. S. Dec. Indepen.'76.	4 57 7	3		11 32 22	52
5 Satur		Bat. Cheat Mouut, '61.	4 57 7	3 ☽	morn.	22 47	
6 S.		3d Sunday after Trinity	4 58 7	2		0 10 22	41
7 Mon		<i>Unsettled</i>	4 58 7	2		0 54 22	35
8 Tues		with rain.	4 58 7	2		1 44 22	28
9 Wed		Pres. Taylor died 1850.	4 59 7	1 ☽		2 44 22	21
10 Thur			4 59 7	1		3 50 22	13
11 Frid		<i>Dry and sultry.</i>	4 59 7	1 ♀	rises.	22 51	
12 Satur			5 0 7	0		8 121	37
13 S.		4th Sunday after Trinity	5 0 7	0 ☽		8 39 21	49
14 Mon		Mercury stationary.	5 1 6	59		9 12 21	40
15 Tues		<i>Thunder and lightning.</i>	5 1 6	59	≈	9 44 21	30
16 Wed		Hegira begins 622.	5 2 6	58		10 16 21	21
17 Thur			5 2 6	58		11 48 21	11
18 Frid		Bat. Bull Run, 1861.	5 3 6	57 ☽		11 21 21	0
19 Satur		5th S. af. Trin. Con-	5 3 6	57		11 57 21	49
20 S.		grees met at Rich'd '61	5 4 6	56 ☽	morn.	20 38 20	38
21 Mon		Bat. Manassas 1861.	5 5 6	55		0 38 20	27
22 Tues		Moon in apogee.	5 5 6	55		1 23 20	15
23 Wed		Moon highest. ☽ ent. ☽	5 6 6	54	8	3 11 20	3
24 Thur		♀ great elong. West.	5 6 6	54		3 4 19	50
25 Frid		St. James. Dog days	5 7 6	53	π	4 0 19	37
26 Satur		[begin.	5 8 6	52	sets.	19 24	
27 S.		6th Sunday after Trinity	5 8 6	52 ☽		7 25 19	11
28 Mon			5 9 6	51		7 58 18	57
29 Tues		<i>Warm nights.</i>	5 10 6	50 ☽		8 30 18	43
30 Wed			5 11 6	49		9 2 18	28
31 Thur		<i>Sultry.</i>	5 11 6	49 ☽		9 35 18	14

8th Month.]

AUGUST 1862.

[31 Days.

MOON'S PHASES.

	D.	H.	M.
First Quarter	2	11	37 eve
Full Moon	9	4	34 eve.
Last Quarter	17	4	28 mo.
New Moon	25	4	12 mo.

Sun on Meridian after 12,

	23	25	23	19	16	13	10	7	4	1	D.
	10	1	2	3	4	4	5	5	5	6	H.
	8	2	5	40	24	2	38	5	29	1	M.

D. of M.	D. of W.	Various Phenomena.	Sun	Sun	MOON	PLATE	Moon	Sun	No'ths	
			rises	sets			H. M.	H. M.		
1 Frid			5	12	6	48	23	10	10	17 59
2 Satur		Fair and hot.	5	13	6	47		10	51	17 43
3 S.		7th Sun. after Trinity.	5	13	6	47	23	11	38	17 23
4 Mon			5	14	6	46		morn.	17	12
5 Tues		Moon lowest.	5	15	6	45	23	0	31	16 56
6 Wed		Bat. Hang. Rock, 1780	5	16	6	44		1	33	16 39
7 Thur		Moon in perigee.	5	17	6	43	23	2	40	16 23
8 Frid		Sultry.	5	17	6	43		3	50	16 6
9 Satur		Bat. Oak Hill, 1861.	5	18	6	42	23	rises.	15	48
10 S.		8th Sun. after Trinity.	5	19	6	41		7	8	15 31
11 Mon		[10 Lyon's defeat at	5	20	6	40	23	7	41	15 13
12 Tues		[Springfield Mo., '61.	5	21	6	39		8	14	14 55
13 Wed		Changeable.	5	22	6	38	23	8	45	14 37
14 Thur		Now perhaps	5	22	6	38		9	20	14 19
15 Frid		rain.	5	23	6	37	23	9	56	14 0
16 Satur		Bat. at Camden, 1780.	5	24	6	36		10	35	13 41
17 S.		9th Sun. after Trinity.	2	25	6	35		11	18	13 22
18 Mon		Moon in perigee.	5	26	6	34	23	morn.	13	3
19 Tues		Cool change.	5	27	6	33		0	5	12 43
20 Wed		Bat. in Mexico, 1847.	5	28	6	32	23	0	55	12 23
21 Thur		○ enters. 23	5	29	6	31		1	49	12 3
22 Frid		Unsettled now.	5	30	6	30		2	45	11 43
23 Satur			5	30	6	30	23	3	44	11 23
24 S.		10th Sun. after Trinity.	5	31	6	29		4	42	11 2
25 Mon		Bp. Bowen died 1839.	5	32	6	28	23	sets.	10	42
26 Tues		Look for	5	33	6	27		7	3	10 21
27 Wed		much	5	34	6	26	23	7	31	10 0
28 Thur		Hatteras taken 1861.	5	35	6	25		8	13	9 39
29 Frid		wet and damp weather.	5	36	6	24	23	8	52	9 17
30 Satur		Cloudy.	5	37	6	23		9	38	8 56
31 S.		11th Sun. after Trinity.	5	38	6	22	23	10	29	8 34

9th Month.] SEPTEMBER, 1862. [30 Days.

MOON'S PHASES.			Sun on Meridian after 12.										
D.	H.	M.	30	28	25	22	19	13	10	7	4	1	D.
First Quarter	1	4 58 mo.											
Full Moon	8	2 39 mo.											
Last Quarter	15	11 3 eve.											
New Moon	23	3 36 eve.											
First Quarter	30	10 51 mo.											
D.	B.	of	Various Phenomena.	Sun	Sun	Sun	Sun	Moon	Moon	Moon	Moon	Sun	No'ths
M	W			rises	sets	MOON	PLACE	ri & sts	ri & sts	ri & sts	ri & sts	No'ths	
1	Mon		Moon in perigee.	5 39	6 21	☽		11	25	8	12		
2	Tues	♂	stationary.	5 40	6 20	☿		morn.		7	51		
3	Wed			5 41	6 19			0	29	7	29		
4	Thur		Agreeable.	5 42	6 18	↑		1	36	7	6		
5	Frid		Ist Congress 1774.	5 43	6 17			2	43	6	44		
6	Satur		Dog days end.	5 44	6 16	☽		3	50	6	22		
7	S.		12th Sun. after Trinity.	5 45	6 15			4	54	5	59		
8	Mon		Bat. Eutaw 1781.	5 46	6 14	ꝝ		rises.		5	37		
9	Tues	♀ ♂ ♀	Rain.	5 47	6 13			6	44	5	41		
10	Wed		Bat. on Lake Erie '13.	5 48	6 12	ꝝ		7	18	4	51		
11	Thur			5 49	6 11			7	53	4	29		
12	Frid			5 50	6 10			8	32	4	6		
13	Satur		Donati's Comet, 1858.	5 51	6 9	♀		9	14	3	43		
14	S.		13th Sun. after Trinity.	5 52	6 8			9	58	3	20		
15	Mon		Moon in apogee.	5 53	6 7	ꝝ		10	47	2	57		
16	Tues		Cool nights	5 54	6 6			11	40	2	33		
17	Wed		Ember day. and	5 55	6 5			morn.		2	10		
18	Thur	☿ ♂ ☽	mornings.	5 56	6 4	☽		0	35	1	47		
19	Frid		Ember day.	5 57	6 3			1	30	1	24		
20	Satur		Ember Day.	5 58	6 2	☽		2	29	1	0		
21	S.	{	14th Sun. af. Trinity.	5 59	6 1			3	26	0	37		
22	Mon	{	St Matthew.	6 0	6 0			4	28	0	14		
23	Tues	♎	Autumn begins.	6 1	5 59	☽	sets.	So.	9				
24	Wed		Now a change.	6 2	5 58			6	11	0	32		
25	Thur			6 3	5 57	☿		6	49	1	56		
26	Frid		Unsettled.	6 4	5 56			7	35	1	19		
27	Satur		Arctic lost 1854.	6 5	5 55	ꝝ		8	25	1	43		
28	S.		15th Sun. af. Trinity.	6 6	5 54			9	21	2	6		
29	Mon		St. Mich & All Angel.	6 7	5 53	☿		10	24	2	29		
30	Tues		Moon lowest.	6 8	5 52	↑		11	29	2	53		

10th Month.] OCTOBER, 1862. [31 Days

MOON'S PHASES.			Sun on Meridian after 12.											
D. of M.	D. of W.		31	28	25	22	19	16	13	10	7	4	1	D.
														M.
Full Moon	7	3 28 eve.												
Last Quarter	15	6 23 eve.												
New Moon	23	2 18 mo.												
First Quarter	29	5 25 eve.												
D.	D.	Various Phenomena.	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Moon	Sun	Sun	
			rises	sets.	sets.	sets.	sets.	sets.	sets.	sets.	ri & sts.	souths	souths	
			H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	
1	Wed	Jupiter ♂ Sun.	6 9	5	51	†					morn.	3	16	
2	Thur		6 10	5	50	§					0	35	3	36
3	Frid	♀ great elong. East.	6 11	5	49						1	40	4	3
4	Satur		6 12	5	48						2	44	4	26
5	S.	16th Sun. after Trinity.	6 13	5	47	≈					3	45	4	49
6	Mon	Mars ♀ Sun. Frosty.	6 14	5	46						4	46	5	12
7	Tues	Bat. at King's Mount.	6 15	5	45	‡					rises.	5	35	
8	Wed	[1780.	6 16	5	44						5	51	6	58
9	Thur	Bot. Schleitz, 1806.	6 17	5	43	φ					6	28	6	21
10	Frid	Wind and rain.	6 18	5	42						7	8	6	44
11	Satur	Moon runs high.	6 19	5	41						7	53	7	6
12	S.	17th Sun. after Trinity.	6 20	5	40	§					8	40	7	29
13	Mon	Moon in apogee.	6 21	5	39						9	31	7	51
14	Tues	Cloudy.	6 22	5	38	π					10	25	8	14
15	Wed	Bank Panic '57.	6 23	5	37						11	20	8	36
16	Thur	Raid at Harp's Fer'y '59	6 24	5	36						morn.	8	58	
17	Frid	Burgoyne surrend. 1777.	6 25	5	35	ω					0	15	9	20
18	Satur	St. Luke. Rain.	6 26	5	34						1	12	9	42
19	S.	18th Sun. after Trinity.	6 27	5	33	Ω					2	12	10	4
20	Mon	Cornwallis sur. 1781.	6 28	5	32						3	12	10	25
21	Tues	Clear and pleasant.	6 29	5	31	¶					4	15	10	47
22	Wed		6 29	5	31						sets.	11	8	
23	Thur	Sun enters ♈	6 30	5	30	≈					5	28	11	29
24	Frid	Moon in perigee. Fair.	6 31	5	29						6	15	11	50
25	Satur	Moon lowest.	6 32	5	28	π					7	12	12	11
26	S.	19th Sun. after Trinity.	6 33	5	27						8	15	12	32
27	Mon	Mercury's inf. ♂ Sun.	6 34	5	26	†					9	21	12	52
28	Tues	St. Sim. and St. Jude.	6 35	5	25						10	28	13	12
29	Wed	Disagreeable	6 36	5	24						11	33	13	32
30	Thur	change with rain.	6 37	5	23	φ					Morn.	13	52	
31	Frid		6 38	5	22						0	38	14	11

11th Month.]

NOVEMBER, 1862.

30 Days.

MOON'S PHASES.		Sun on Meridian after 12.																			
	D. N. M.	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	D.
		30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	M.
Full Moon	6 7 30 mo.	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	D.
Last Quarter	14 5 51 eve.	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	M.
New Moon	21 0 45 eve.	55	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	S.
First Quarter	28 4 43 mo.	55	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	
D. of M.	D. of W.	Various Phenomena.										Sun rises H.M.	Sun sets H.M.	Moon rises in MOON'S PLACE	Moon ri & sts H. M.	Sun souths. H. M.					
1	Satur	All Saint's day.	6	39	5	21	22	23	24	25	26	27	28	29	29	30	1	39	14	31	
2	S.	20th Sun. after Trinity.	3	40	5	20	21	22	23	24	25	26	27	28	29	29	2	38	14	50	
3	Mon			6	40	5	20	21	22	23	24	25	26	27	28	29	3	36	15	9	
4	Tues	stationary.			6	41	5	19	20	21	22	23	24	25	26	27	4	54	15	27	
5	Wed				6	42	5	18	19	20	21	22	23	24	25	26	5	30	15	46	
6	Thur	Port Royal taken '61	6	43	5	17	18	19	20	21	22	23	24	25	26	27	6	rises.	10	4	
7	Frid	Battle Belmont '61	6	44	5	16	17	18	19	20	21	22	23	24	25	26	5	48	16	21	
8	Satur	Mo. ad. So. Confed. '61	6	45	5	15	16	17	18	19	20	21	22	23	24	25	6	34	16	39	
9	S.	21st Sun. af. Trinity.	6	46	5	14	15	16	17	18	19	20	21	22	23	24	7	27	17	56	
10	Mon	Moon in apogee.	6	46	5	14	15	16	17	18	19	20	21	22	23	24	8	17	17	13	
11	Tues	<i>Becomes clear.</i>	6	47	5	13	14	15	16	17	18	19	20	21	22	23	9	10	17	30	
12	Wed	great elong. West.	6	48	5	12	13	14	15	16	17	18	19	20	21	22	10	6	17	16	
13	Thur	Metoric showers '33-'37	6	49	5	11	12	13	14	15	16	17	18	19	20	21	11	0	18	2	
14	Frid	<i>Cold.</i>	6	49	5	11	12	13	14	15	16	17	18	19	20	21	11	58	18	18	
15	Satur		6	50	5	10	11	12	13	14	15	16	17	18	19	20	morn.	18	33		
16	S.	22d Sun. after Trinity.	6	51	5	9	10	11	12	13	14	15	16	17	18	19	0	55	18	48	
17	Mon	<i>Cloudy.</i>	6	52	5	8	9	10	11	12	13	14	15	16	17	18	1	55	19	3	
18	Tues		6	52	5	8	9	10	11	12	13	14	15	16	17	18	2	59	19	18	
19	Wed	<i>Now Frost.</i>	6	53	5	7	8	9	10	11	12	13	14	15	16	17	4	5	19	32	
20	Thur	Sun enters π	6	54	5	6	7	8	9	10	11	12	13	14	15	16	5	14	19	45	
21	Frid		6	54	5	6	7	8	9	10	11	12	13	14	15	16	sets.	19	59		
22	Satur	Moon in perigee. <i>Pair</i>	6	55	5	5	6	7	8	9	10	11	12	13	14	15	5	55	20	12	
23	S.	Bomb. Ft. Pickens '61	6	56	5	4	5	6	7	8	9	10	11	12	13	14	7	3	20	24	
24	Mon	<i>Weather.</i>	6	56	5	4	5	6	7	8	9	10	11	12	13	14	8	12	20	37	
25	Tues	Evac. N. York, 1783.	6	57	5	3	4	5	6	7	8	9	10	11	12	13	9	28	20	48	
26	Wed	Q. Isabella d. 1504.	6	58	5	2	3	4	5	6	7	8	9	10	11	12	10	23	21	0	
27	Thur	<i>Rain.</i>	6	58	5	2	3	4	5	6	7	8	9	10	11	12	11	32	21	11	
28	Frid	Advent Sunday,	6	59	5	1	2	3	4	5	6	7	8	9	10	11	morn.	21	22		
29	Satur	and	6	59	5	1	2	3	4	5	6	7	8	9	10	11	0	33	21	32	
30	S	St. Andrew's day.	7	0	5	0	1	2	3	4	5	6	7	8	9	1	22	21	42		

12th Month.

DECEMBER.

[31 Days.]

MOON'S PHASES.			Sun on Meridian after 12.						D.		
	D.	H. M.	31	29	25	Aft.	12	10	7	4	1
	D.	H. M.									M. S.
Full Moon	6	2 18 mo.									
Last Quarter	14	5 14 mo.									
New Moon	20	11 45 eve.									
First Quarter	27	6 25 eve.									
D.	D.	Various Phenomena.	Sun	Sun	Sun	Moon	Sun	Sun	Sun	Sun	Sun
of	of		rises	sets	sets	MOON	rises	sets	sets	souths	souths
M.	W.		H.M.	H.M.	H.M.	H.M.	H.M.	H.M.	H.M.	H.M.	H.M.
1 Mon	Days 10 hours long.	7 0 5 0	X				2 29	21	51		
2 Tues	Prepare to kill	7 1 4 59		3	26	22	0				
3 Wed	the	7 1 4 59	φ		4	22	22	9			
4 Thur	fatted hogs	7 2 4 58				5 16	22	17			
5 Frid	Moon highest.	7 2 4 58	χ				22	25			
6 Satur	Moon eclipsed, visible.	7 2 4 58				5 19	22	32			
7 S.	2d Sunday in Advent.	7 3 4 57				6 11	22	39			
8 Mon	Moon in apogee.	7 3 4 57	II			7 5	22	45			
9 Tues	Cold.	7 3 4 57				7 58	22	51			
10 Wed	Kent'ky ad. So. Con.'61	7 3 4 57	⊗			8 53	22	57			
11 Thur	Gt Fire Charleston, '61.	7 4 4 56				9 49	23	2			
12 Frid		7 4 4 56				10 45	23	6			
13 Satur	Battle Valley Mt. '61.	7 4 4 56	∞			11 52	23	11			
14 S.	3d Sunday in Advent.	7 4 4 56				morn.	23	14			
15 Mon	Perhaps rainy	7 4 4 56	η			0 41	23	17			
16 Tues	and	7 5 4 55				1 44	23	20			
17 Wed	Ember day.	7 5 4 55	△			2 50	23	22			
18 Thur	disagreeable weather.	7 5 4 55				3 58	23	24			
19 Frid	Bat. Dranesville, '61	7 5 4 55	η			5 • 8	23	26			
20 Satur	S. Carolina seced. '60	7 5 4 55				sets.	23	26			
21 S.	4th Sun. in Advent.	7 5 4 55	↑			7 47	23	27			
22 Mon	Beginning of Winter.	7 5 4 55				7 02	23	27			
23 Tues	Sun enters ♈	7 5 4 55	⊗			8 11	23	26			
24 Wed	Sun and clock agree.	7 5 4 55				9 18	23	25			
25 Thur	Christmas.	7 5 4 55	∞			10 22	23	24			
26 Frid	St Stephen.	7 5 4 55				11 23	23	22			
27 Satur	St. John Evang.	7 4 4 56				morn.	23	19			
28 S.	Holy Innoc.	7 4 4 56	X			0 22	22	16			
29 Mon	Sun, after Christmas.	7 4 4 56				1 19	23	13			
30 Tues	Bracing	7 4 4 56	φ			2 16	23	9			
31 Wed	weather.	7 4 4 56				3 12	23	5			

GOVERNMENT OF THE CONFEDERATE STATES.

EXECUTIVE CABINET.—Jefferson Davis, of Miss., President; Alexander H. Stephens, of Ga., Vice-President; R. M. T. Hunter, of Va., Secretary of State; C. G. Memminger, of S.C., Sec. Treasury; J. P. Benjamin, of La., Sec. War; R. S. Mallory, Sec. Navy; John H. Reagan, Postmaster-General; ————— Attorney General.

DISTRICT COURT OFFICERS.

GEORGIA.—E. J. Harden, Judge, Savannah; J. C. Nichols, Attorney; W. H. Hunt, Clerk, Northern Dist.; C. S. Henry, Clerk Southern Dist.; Isaac Levy, Marshal, Augusta.

SOUTH CAROLINA.—A. G. Magrath, Judge, Charleston; James Connor, Attorney; H. Y. Gray, Clerk; D. H. Hamilton, Marshal.

ALABAMA.—W. G. Jones, Judge; A. H. Moes, Marshal.

FLORIDA.—J. J. Finley, Judge; E. B. Blackburn, Marshal.

GOVERNMENT OF GEORGIA.

EXECUTIVE AND CABINET.—Joseph E. Brown, Governor; H. H. Waters and J. L. Campbell, Secretaries Ex. Depar't; N. C. Barnett, Sec. State; Peterson Thweatt, Comp. Gen'l; John Jones, Treasurer; H. C. Wayne, Adj't and Insp'r Gen'l.

REPRESENTATION IN CONFEDERATE CONGRESS.

B. H. Hill,	{	SENATORS.	{	Robert Toombs, REPRESENTATIVES.
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1st District, Julian Hartridge,	6th District, M. C. M. Hammonnd,
2d do G. J. Munnerlyn,	7th do R. P. Trippé,
3d do Himes Holt,	8th do L. J. Gartrell,
4th do A. H. Kenan,	9th do ——— Bigham,
5th do D. W. Lewis,	10th do A. R. Wright.

The new Congress will assemble at Richmond, Feb. 19th, 1862.

SUPREME COURT OF GEORGIA.

Officers. [Elected by the Legislature, for the term of 6 years.] Salary
 Joseph H. Lumpkin, of Athens, *Judge*. \$2,500
 Charles J. Jenkins, of Richmond, do 2,500
 Thos. J. Lyons, of Albany do 2,500

B. Y. Martin, *Reporter*. R. E. Martin, *Clerk*.

First District. Composed of the Eastern, Middle and Brunswick Judicial Circuits at Savannah, on the second Monday in January, and the second Monday in June in each year.

Second District. Composed of the Macon, South-Western, Chattahoochee and Pataula Judicial Circuits, at Macon—on the 4th Monday in January and 2d Monday in June in each year.

Third District. Composed of the Flint, Coweta, Blue Ridge, Cherokee and Tallapoosa Judicial Circuits, at Atlanta—on the 4th Monday in March and 2d Monday in August each year.

Fourth District. Composed of the Western and Northern Judicial Circuits, at Athens—on the fourth Monday in May and fourth Monday in November in each year.

Fifth District. Composed of the Ocmulgee and Southern Judicial Circuits, at Milledgeville, on the second Mondays in May and November in each year.

**TIMES AND PLACES OF HOLDING
Superior and Inferior Courts of Georgia,
FOR 1862.**

COUNTIES.	SUPERIOR COURTS.	INFERIOR COURTS.	Co. TOWNS.
Appling	1st Monday Mar. and Sept.	1st Monday June and Dec.	Holmesville
Baker.....	2d do May and Nov.	Tues aft 1st Mon Jan July.	Newton
Baldwin.....	4th do Feb. and Aug.	3d Monday May and Nov.	Milledgeville
Banks	Thur aft 1st Mon Apr & Oct.	1st do Feb and Aug.	
Berrien	Monday after Super. Court in Irwin.	2d do Jan and July.	Nashville
Bibb.....	2d Monday May and Nov.	last do Feb, 4th Mo. Aug.	
Brooks	2d do Dec and June.	3d do Feb and Aug.	Macon
Bryan	Day after 3d Mon Apr 1 and Mon aft Liberty Court Nov	4th do Jan and June	Eden
Bullock.....	Friday after 3d Mon Mar & Friday after 4th Mon Oct.	1st do Feb and July.	Statesboro'
Burke.....	3d Monday May and Nov	1st do Jan and July.	Waynesboro'
Butts	2d do Mar and Sept	2d do Jan and July.	Jackson
Calhoun.....	4th do May and Nov	3d do May and Nov.	Morgan
Camden.....	3d do April and Oct	1st do Jan and June.	Jeffersonton
Campbell.....	2d do Feb and Aug	3d do June and Dec.	Campbellton
Carroll	1st do April and Oct;	4th do June and Dec.	Carrollton
Cass	2d do Mar and Sept.	4th do May and Nov.	Cassville
Catoosa.....	2d do May and Nov.	4th do Jan and July.	Engold
Chatham.....	2d do Jan and May.	2d do Feb and July.	Savannah
Chattahoochee.....	3d do May and Nov	3d do Feb and Aug.	Cusseta
Chattooga.....	1st do Mar and Sept	4th do May and Nov.	Summerville
Cherokee	1st do do do	2d do June and Dec.	Canton
Charlton	2d do April and Oct.	1st do Feb and Sept.	Traders' Hill
Clarke.....	1st do Feb, 2d Mo. Au	4th do April and Oct.	Watkinsville
Clay.....	4th do Mar and Sept.	4th do Jan and July.	Fort Gaines
Clayton.....	1st do May and Nov.	1st do Feb and July.	Jonesboro'
Clinch.....	4th do Mar and Sept.	3d do Jan and July.	Magnolia
Cobb	3d do do do	2d do June and Dec.	Marietta
Coffee.....	2d do do do	1st do May and Nov.	Douglas
Columbia	1st do do do	1st do Feb and July.	Appling
Colquitt	last do in May, and Monday after 4th Mon Nov	1st do Jan and July.	Moultrie
Coweta	1st do Mar and Sept.	1st do June and Dec.	Newnan
Crawford	1st do do do	3d do Jan and July.	Knoxville
Dade	4th do May and Nov.	1st do Mar and Sept.	Trenton
Dawson	2d do Feb and Aug.	1st do June and Dec.	Dawsonville
Decatur.....	4th do April and Oct.	2d do Jan and July.	Bainbridge
DeKalb	4th do do do	2d do Jan and July.	Decatur
Dooly.....	1st do do do	3d do June and Dec.	Vicuna
Dougherty	1st do June and Dec.	1st do Mar and Sept.	Albany
Early	1st do April and Oct.	3d do June and Dec.	Blakely
Echols	Mon aft 4th Mon Mar Sept.	Mon aft inf Court in Clinch	
Effingham	Mon aft 4th Mon Mar. and 2d Mon aft 4th Mon Oct.	2d Monday Feb and July.	Springfield
Elbert	2d Monday Mar and Sept.	3d do Jan and July.	Elberton
Emanuel.....	1st do April and Oct	1st do do do	Paris
Fannin	2d do May and Oct.	2d do do do	Morganton
Fayette	2d do Mar and Sept.	2d do Jan and June.	Payetteville
Floyd	2d do Jan & 1st Mo July	2d do April and Oct.	Rome
Forsyth.....	3d do Feb and Aug.	3d do do do	Cumming
Franklin	1st do April and Oct.	4th do Jan and July.	Carnesville
Fulton.....	1st do do do	3d do June and Dec.	Atlanta
Gilmer	1st do May and Oct.	2d do Jan, 1st Mo July	Bljjay'
Glascok	3d do Feb and Aug.	4th do May and Nov.	Gibson
Glynn	4th do April and Oct.	2d do Jan and June.	Brunswick
Greene	2d do May and Sept.	2d do June and Dec.	Greensboro'
Gordon.....	1st do April and Oct.	4th do Jan and July.	Calhoun
Gwinnett	1st do Mar & 2d Sept	1st do June and Dec.	Lawrenceville
Habersham	Thur aft 4th Mo Mar Sept	2d do Jan and July.	Clarkesville
Hall	3d Monday Mar and Sept.	4th do do do	Gainesville
Hancock.....	2d do April and Oct.	1st do Feb and Aug.	Sparta
Marion	3d do do do	2d do Jan and July.	Tallapoosa

**Superior and Inferior Courts of Georgia,
Continued.**

COUNTIES.	SUPERIOR COURTS	INFERIOR COURTS.	Co TOWNS.
Harris	2d Monday April and Oct	2d Monday Jan and July	Hamilton
Hart.....	3d do March and Sept	3d do June and Dec	Hartwell
Heard.....	3d do April and Oct	2d do Jan and July	Franklin
Henry.....	3d do April and Sept	4th do Feb and Aug	Mc-Donough
Houston.....	4th do do do	4th do Jan and July	Perry
Irwin.....	Thur aft Sup Court Telfair	4th do Jan 1st Mo July	Irwinville
Jackson.....	4th Monday Feb and Aug	2d do Jan and July	Jefferson
Jasper.....	4th do April and Oct	4th do do do	Monticello
Jefferson.....	2d do May and Nov	3d do do	Louisville
Johnson.....	4th do Mar and Sept	2d do April and Oct	Clinton
Jones.....	3d do April and Oct	4th do Jan and July	Dublin
Laurens.....	2d do do do	1st do Jan and Dec	Starkerville
Lee.....	4th do March and Sept	4th do Jan and July	Hinesville,
Liberty.....	3d Mo Apr Me at 4 Mo Nov	2d do Jan and July	Lincolnton
Lincoln.....	4th Monday April and Oct	1st do Feb and July	Troupville
Lowndes.....	1st do June and Dec	1st do Feb and Aug	Dalmeaga
Lumpkin.....	1st do Feb and Aug	3d do June and Dec	Oglethorpe
Macon.....	3d do March and Sept	1st do Feb and July	Danielsville
Madison.....	1st do do do	2d do Jan and July	Buena Vista
Marion.....	1st do do do	2d do May and Nov	Darien
McIntosh...{	Tues. aft 2d Mon April and	3d do Jan and June	Greenville
	Thursday aft 4th Mon Nov	4th do April and Oct	Colquitt
Meriwether....	3d Monday Feb and Aug	4th do March and Sept	Alpharetta
Miller.....	2d do April and Oct	4th do June and Dec	Camilla
Milton.....	4th do March and Sept	4th do Feb and Aug	Forsyth
Mitchell.....	2d do May and Nov	2d do June a d Dec	M't Vernon.
Monroe.....	4th do Feb and Aug	Feb and Aug	Madison
Montgomery{	Thurs aft 2d Mon Mar and	1st do June and Dec	Spring Place
	Thursday aft 3d Mon Oct	3d do Jan and July	Columbus
Morgan.....	1st Monday Mar and Sept	2d do Mar and Sept	Covington
Murray.....	3d do April and Oct	4th do June and Dec	Lexington
Muscogee.....	4th do May and Sept	2d do Jan and June	Dalais ..
Newton.....	3d do March and Sept	4th do June and Dec	Jasper
Oglethorpe ...	2d do April and Oct	2d do Jan and July	Blackshear
Paulding.....	4th do Feb and Aug	3d do June and Dec	Zebulon
Pickens.....	2d do March and Sept	2d do do do	Cedar Town
Pierce.....	Th before 1st Mon Mar Sept	1st do Jan 1st Mon July	Hawkinsville
Pike.....	1st Mo Apr & Th aft 1 M Oct	4th do June and Dec	Eatonton
Polk.....	4th Monday April and Oct	3d do Feb and Aug	Georgetown
Pulaski.....	3d do do do	2d do Jan and July	Clayton
Putnam.....	4th do Mar and Sept	1st do Feb and Aug	Cuthbert
Quitman.....	3d do May and Nov	3d do June and Dec	Augusta
Rabun.....	4th do Mar and Sept	2d do Jan and July	Bellaville
Randolph.....	1st Monday May and Nov	1st do Feb and Aug	Sylvania
Richmond.....	2d do April and Oct	3d do Jan and Aug	Griffin
Schley.....	4th do April and Oct	2d do Jan and July	Lumpkin
Seriven.....	1st do May and Nov.	3d do Feb and Aug	Americus
Spalding.....	3d do May and Nov	1st do Feb and June	Talbotton
Stewart.....	3d do April and Oct	2d do Jan and July	Crawfordville
Sumter.....	2d do do do	3d do June and Dec	Reedsville
Talbot.....	2d do March and Sept	1st do do do	Butler
Taliaferro....	4th do Feb and Aug	2d do Feb and Aug	Dawson
Tatumall.....	3d do Mar & 4th M Oct	2d do do do	Jacksonville
Taylor.....	1st do April and Oct	2d do do do	Thomasville
Torrell.....	4th do May and Nov.	4th do Jan and July	Hiwassee
Telfair.....	End after County Wiles	4th do Feb and Aug.	LaGrange
Thomas.....	1st Monday June and Dec	4th do June and Dec	Marion
Towns.....	Thu af 2d Mon May & Oct	1st do Feb and Aug	Blairsville
Troup.....	3d Monday May and Nov	1st do Jan and July	Thomaston
Twiggs.....	4th do March and Sept	4th do June and Dec	LaFayette
Union.....	2d do May and Oct.	4th do Feb and Aug	Monroe
Upson.....	1st do May and Nov	1st do May and Dec	Wareboro'
Walker.....	Mo before 1st Mo Mar Sept	1st do May and Nov	
Walton.....	2 & 3 Moa Feb & 3 Mo Aug	3d do June and Dec	
Ware.....	3d Monday Mar and Sept.	3d do June and Dec	

Superior and Inferior Courts of Georgia, Continued.

COUNTIES.	SUPERIOR COURTS.	INFERIOR COURTS,	CO. TOWNS.
Warren	1st Monday April and Oct	2d Monday Feb and Aug	Warrenton
Washington..	2d do Mar and Sept	4th do Jan and July	Sandersville
Wayne.....	Th after 3d Mon April Oct	2d do do	Waynesville
Webster.....	2d Monday March and Sept	2d do June and Dec	Preston
White.....	Thu af 3d Mon Mar & Sept	4th do June and Dec	Mt Yonah
Wilcox.....	4th do April and Oct	2d do Jan and July	Abbeville
Wilkes.....	4th do March and Sept	1st do May and Nov	Washington
Wilkinson....	1st do April and Oct	2d do Jan and July	Irwinton
Whitfield.....	4th do do do	1st do do	Dalton
Worth	2d do do do	1st do June and Dec	Isabella

S U P E R I O R C O U R T S — C I R C U I T S ,

JUDGES AND SOLICITORS.

BRUNSWICK CIRCUIT—Appling, Camden, Charlton, Clinch, Coffee, Echols, Glynn, Pierce, Ware, Wayne. W. M. Sessions, Judge; W. H. Dasher, Solicitor.

PATAUA CIRCUIT—Chattahoochee, Clay, Early, Miller, Quitman, Randolph, Stewart, Webster...as T. Wimberly, Judge; F. D. Bailey, Solicitor.

TALLAPOOSA CIRCUIT—Campbell, Carroll, Coweta, Floyd, Haralson, Heard, Paulding, Polk...D. F. Hammond, Judge; Herbert Fielder, Solicitor.

NORTHERN CIRCUIT—Elbert, Glascock, Hancock, Hart, Lincoln, Madison, Oglethorpe, Taliaferro, Warren, Wilkes...Thomas W Thomas, Judge; J C Burch, Solicitor.

EASTERN CIRCUIT—Bryan, Bulloch, Chatham, Effingham, Liberty, McIntosh, Montgomery, Tattnall...W B Fleming, Judge; C C Wilson, Solicitor.

MIDDLE CIRCUIT—Burke, Columbia, Emanuel, Jefferson, Johnson, Richmond, Seiven, Washington...W W Holt, Judge; W. W. Montgomery, Attorney General.

WESTERN CIRCUIT—Clarke, Franklin, Gwinnett, Habersham, Hall, Jackson, Rabun, Walton, WhiteBanks...N L Hutchins, Judge; S P Thurmond, Solicitor.

COMING CIRCUIT—Baldwin, Greene, Jones, Jasper, Morgan, Putnam, Wilkinson...Iverson L Harris, Judge; Wm A Lofton, Solicitor.

SOUTHERN CIRCUIT—Barren, Brooks, Colquitt, Laurens, Lowndes, Irwin, Pulaski, Telfair, Thomas, Wilcox...A H Hansell, Judge; S B Spencer, Zolicitor.

FLINT CIRCUIT—Butts, Henry, Monroe, Newton, Pike, Spalding, Upson...E G. Cabiness, Judge; A. D. Hammond, Solicitor.

CHEROKEE CIRCUIT—Cass, Catoosa, Chattooga, Dade, Gordon, Murray, Whitfield, Walker...W. Crook, Judge; J. W. A. Johnson, Solicitor.

COWETA CIRCUIT—Clayton, DeKalb, Fayette, Fulton, Meriwether, Troup...O. A. Bull Judge; Thomas L Cooper, Solicitor.

SOUTH-WESTERN CIRCUIT—Baker, Calhoun, Decatur, Dougherty, Lee, Mitchell, Sumter...A A Allen, Judge; W E Smith, Solicitor.

CHATTAAHOOCHEE CIRCUIT—Harris, Marion, Muscogee, Schley, Talbot, Taylor...F. W. Wornell, Judge; J Peabody, Solicitor.

MACON CIRCUIT—Bibb, Crawford, Dooly, Houston, Macon, Twiggs, Worth...Henry G Lamar, Judge; Theodorick W Mountfort, Solicitor.

BLUE RIDGE CIRCUIT—Cheerokee, Cobb, Dawson, Fannin, Forsyth, Gilmer, Lumpkin, Milton, Pickens, Towns, Union...George D Rice, Judge; Wm Phillips, Solicitor.

STATISTICS OF GEORGIA.

CENSUS 1860.

Free Population	596 998
Slaves	458 549
[Deaths per annum 12,906, or 35 per day.]	
Total Population	1 055 528
Increase since 1850, [10 years]	177 611
No. Farms producing over \$100.....	60 877
Area, or No. Square Miles.....	59 705
Value Taxable Property.....	609 589 836
Fees Paid State in 1860.....	436 122

GARDENER'S CHRONICLE.

JANUARY.—Sow peas, spinach, lettuce, cabbage, radishes, parsley, beets, carrots, salsify, parsnips, turnips, asparagus. Plant horse radish, Irish Potatoes. Transplant cabbages and lettuce.

FEBRUARY.—Sow peas, spinach, lettuce, cabbage, radishes, corn, beets, carrots, salsify, parsnips, turnips, thyme, sage, and other plants. Plant Irish potatoes. Transplant cabbage and lettuce.

Remarks.—The same varieties of peas may be sown this month as were directed for the last. The principal crop of beets and carrots should now be sown. The common varieties of spinach should be sown in small quantities once in ten days, as it soon runs to seed.

MARCH.—Sow carrots, beets, Swiss chard, parsnips, salsify, cabbages, spinach, turnips, leeks, tomatoes, peppers, Guinea squash. Plant cucumbers, okra, squashes, snap beans, cushaw, sewee beans, New Zealand spinach. Transplant tomatoes, peppers, Guinea squash, cabbages and lettuce.

Remarks.—All the above vegetables should be got in at as early a period as possible. Cabbages should now be sown for a full crop, and from English seed. Lettuce should remain where it is sown. New Zealand spinach should be sown in hills, three feet apart each way. Radishes should be sown every three weeks. All Irish potatoes should be planted this month.

APRIL.—Sow carrots, beets, salsify, turnips, cabbages, cauliflower, broccoli, tomatoes, peppers, radishes, lettuce, celery, leeks. Plant okra, snap beans, squashes, sewee beans, cucumbers, cushaws, melons. Transplant cabbages, tomatoes, peppers, Guinea squash. Pick out celery.

Remarks.—The sowing of the main crop of carrots for summer and autumn, ought not to be delayed longer than this month, as they will be easily killed when up. The seed should be from Europe, or they will run to seed in the fall. Cucumbers, squashes, and melons, do not succeed well if delayed until now, but a few may be sown.

MAY.—Sow cabbages, savoys, carrots, beets, turnips, cauliflower, broccoli, celery, radishes. Plant snap beans. Transplant cabbages. Pick out celery.

Remarks.—There is little probability of either beets, parsnips, carrots, or turnips succeeding at this season, especially the last; yet if wanted, a few may be ventured—under very favorable circumstances, they may succeed. If carrots be sown, the ground should be shaded and kept moist, and this continued to the plants sometime after they are up, or they will be killed by the hot sun.

JUNE.—Sow cauliflower, broccoli, cabbages, carrots, tomatoes. Plant snap beans, okra. Transplant celery, cabbages, leeks. Pick out cauliflower, broccoli, and celery.

Remarks.—This month is generally very dry and hot, and all the crops recommended to be sown now, must be protected from the sun: most of them should have been sown in April, and it is only in case of failure or omission that they should now be sown: the month may be considered bad for the sowing of seeds generally.

JULY.—Sow early Dutch turnips, ruta baga, carrots, parsnips, cabbages, cauliflower, broccoli, endive, radishes, spinach. Plant snap beans, Irish potatoes, melons. Transplant cabbages, celery, cauliflower, broccoli, tomatoes, and leeks.

Remarks.—A few only of carrots, parsnips, spinach, or radishes, should be sown as it is not very probable that they will succeed, unless well protected from the sun for some length of time, while young. The early Dutch turnips should also be sown towards the middle and last of the month, in small quantities. The Irish potatoes will be fit for use in October, and the tomatoes, will furnish a supply when the spring-grown crop has ceased to bear, and then continue till killed by a frost.

AUGUST.—Sow peas, early Dutch and other varieties of turnips, ruta baga, onions, cabbages, cauliflower, broccoli, black Spanish radishes, carrots, beets, parsnips, salsify, lettuce, and endive. Plant snap beans. Transplant cabbages, cauliflower, broccoli, celery, ruta baga, endive.

Remarks.—Not much can be expected from peas sown this month, as they will be much crippled by the high winds and rain which we usually have; but if much wanted a few may be ventured. The beets and spinach are liable to the attacks of the worms, which destroy their leaves: should they escape these they will be fine.

SEPTEMBER.—Sow early Dutch and other varieties of turnips, ruta baga, beets, Swiss chard, mangle wurzel, carrots, parsnips, salsify, lettuce, spinach, cabbages, onions, radishes, endive. Plant snap beans. Transplant ruta baga, cabbages, cauliflower, broccoli, celery, lettuce, leeks, endive.

OCTOBER.—Sow cabbages, lettuce, carrots, beets, turnips, radishes, spinach, salsify, parsnips, ruta baga. Transplant cabbages, cauliflower, broccoli, onions, lettuce, leeks, and endive.

NOVEMBER.—Sow peas, cabbages, radishes, carrots, spinach, turnips, parsnips, lettuce, beets, salsify. Plant mazaron and Windsor beans. Transplant cabbages, lettuce, onions, and leeks.

DECEMBER.—Sow peas, spinach, radishes, lettuce, cabbages, salsify, carrots, beets, parsnips, Plant Irish Potatoes, mazagon and Windsor beans. Transplant cabbages, lettuce and onions.

USEFUL FAMILY RECIPES, &c.

SORE THROAT.—Common salt, slowly dissolved in the mouth, and swallowed, just before going to bed, is very effectual in ordinary cases of sore throat.

To MAKE PRIME VINEGAR.—A correspondent of the Ohio Cultivator vouches for the merit of the following recipe for making vinegar:—"Take and mix one quart of molasses, three gallons of (rain) water, and one pint of yeast. Let it ferment and stand for four weeks, and you will have the best of Vinegar."

TOMATO CATSUP.—Have the tomatoes ripe and fresh off the vines, wash them clean in cold water, and put them immediately into the kettle, crushing each one in the hand as it is dropped in; hang them over the fire, and stir occasionally, until they boil about five minutes; then strain, first through a cullender, and next through a sieve. Get the liquid over the fire again soon as possible, boil, skim and stir, until it is reduced at least one-half—if two thirds, all the better; add to every gallon of this condensed liquor two teaspoonfuls of salt, half an ounce of cayenne pepper, same of black pepper, and cloves, a pint good cider vinegar, with any other spice to palate.—We prefer an ounce of mace, and four ounces of cinnamon, to the gallon. Catsup prepared in this way tastes of the tomato, and will keep for years, either in bottles or a large stone jug. When required for use, just shake it, and pour out. We have never known it to fail.

CURE FOR STINGS.—Almost any sting, except the "sting of conscience," may be cured by putting some spirits of turpentine on the place.

To POLISH STOVES.—Make a weak solution of alum, and mix your "British Lustre" with it—two teaspoonsfuls to the gill of alum water. Brush the stove, when cold, with the mixture; then, with a dry brush, and some dry Lustre, polish till perfectly dry. In twenty minutes, your stove will serve you for a mirror.

LIME WATER FOR HENS.—Keep your hens constantly supplied with lime water, placed in a vessel convenient of access for them. The increase in eggs will be very great, if your hens are otherwise well cared for.

WOOLLENS.—To extract oil or grease from carpets or other woollen goods sponge them with strong chloric ether.

BURNS AND SCALDS.—Mix equal parts raw linseed oil and lime water, and apply to the wound five or six times a day. An effectual remedy always at hand, is to dredge wheat flour instantly upon the wound, so as to exclude the air. The relief is almost instantaneous, and it heals rapidly.

DRYING SWEET CORN.—When the corn is fully grown and filled with milk, gather it, and with a sharp knife cut off the grains close to the cob. Spread it in tin baking pans, and place it around the stove, and dry as soon as possible. When thoroughly dried put it into a coarse cotton bag, keeping it near the stove, occasionally shaking it up, so as to have it thoroughly dry. Keep it in a dry place until wanted for use. When wanted for cooking, put it in warm water, or equal parts of milk and water is preferable, and let it swell out. Cook it 15 or 20 minutes, and bring to table ~~seasoned~~ with butter, salt and pepper to taste.

ECONOMY IN BREAD.—Twenty-six pounds and thirteen ounces of good bread have been made from fourteen pounds of flour and one and a half pounds of rice, by the following method: Tie up the rice in a thick linen bag, allowing it ample room to swell, boil for three or four hours, until it becomes a smooth paste; mix this while warm with the flour, adding the usual quantity of yeast and salt; allow the dough to rise near the fire, and

dvide into loaves. It is affirmed, on high authority, that flour thus treated will yield fifty per cent. more bread than by the ordinary method.

ANTIDOTE AGAINST POISON.—Many lives might be saved by a knowledge of this simple recipe: A large teaspoonful of mustard, mixed in a tumbler of warm water, and swallowed as soon as possible, acts as an instant emetic, sufficiently powerful to remove all that is lodged in the stomach.

A quantity of magnesia or lime water drank immediately will neutralize oxalic acid; corrosive sublimate is quickly neutralized by white of eggs; white arsenic by hydrated oxide of iron—administer quickly.

LOCKJAW.—Apply a beet, fresh from the garden, pounded fine, to the wound which threatens lockjaw. Renew the poultice of mashed beet, as soon as its virtues become impaired, and continue till the danger is over.

RECIPE FOR RHEUMATISM.—8 oz. Powder Gum Guaiac, 4 oz. Pimento, 4 oz. Blood Root, 1 oz. Pearlash, 3 pints Brandy. Dose, half a teaspoonful, in milk or syrup three times a day.

GOOD ADVICE.—Girls, let me tell you a stubborn truth. No young woman ever looked so well to a sensible man as when dressed in a neat, plain, modest attire, without a single ornament about her person. She looks then as though she possessed worth in herself, and needed no artificial rigging to enhance her value. If a young lady would spend as much time in cultivating her mind, training her temper, and cherishing kindness, meekness, mercy and other good qualities, as most of them do in extra dress and ornaments to increase their personal charms, she would at a glance be known among a thousand. Her character would be read in her countenance.

FRESH AIR.—Every breath we draw, we take into the lungs from $1\frac{1}{2}$ to 2 pints of air; so that it requires about $2\frac{1}{2}$ gallons of pure air a minute or 60. hogsheads every 24 hours, properly to supply the lungs. How important then to health, to have houses well ventilated, and not to sleep in small close rooms!

WEIGHTS AND MEASURES.—As all families are not provided with scales and weights, we give the following scale of equivalents, viz:—

Wheat Flour—1 lb. is 1 quart.	Eggs, average size—10 eggs are 1 pound.
Indian Meal—1 lb. 2 ozs. is 1 quart.	Sixteen large table spoonfuls are $\frac{1}{2}$ a pint.
Butter, when soft—1 lb. 1 oz. is 1 quart.	Eight large table spoonfuls are one gill.
Lump Sugar, pounded—1 lb. is 1 quart.	A common sized tumbler holds $\frac{1}{2}$ a pint.
Best Brown Sugar—1 lb. 2 ozs. is 1 quart.	A common sized wine glass holds $\frac{1}{2}$ a gill.

To spin and to weave, to knit and to sew, was once a girl's employment but now, to dress and catch a beau, is all she calls enjoyment.

EPIGRAPH.

“ My name, my country,—what are they
to thee ?
What, whether high, or low, my pedigree?
Perhaps I far surpassed all other men;
Perhaps I fell below them all. What then?
Suffice it, stranger, that thou see'st a tomb:
Thou knowest its use; it hides—no matter
whom.”

WHOLESALE ADVICE.

Eat only what is proper food;
Drink only that which does you good;
Spend only what you can afford;
Lead only what will be restored;
Then you will have no cause to say,
“ I was a fool on yesterday !”

WEIGHT OF A MILLION DOLLARS IN GOLD.—An officer of the mint calculates as follows: The weight of one million of dollars of United States currency in gold, is 53,750 troy ounces. This makes 4479 pounds, 2 ounces—or nearly two tons and a quarter, reckoning 2000 lbs. only to each ton.

Love labor : if you need it not for food, you may for physic.

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